# Teaching Plan

Midterm exam (week 10)

1. INTRODUCTION TO PETROLOGY
2. MINERALOGY INTRODUCTION
3. MINERALOGY OF IGNEOUS ROCK
4. PHYSICAL NATURE OF MAGMA
5. MAGMATIC PROCESS
6. MINERALOGY OF SEDIMENTARY ROCK
7. TEXTURE AND CLASSIFICATION OF SEDIMENTARY ROCK
8. MINERALOGY OF METAMORPHIC ROCK
9. METAMORPHIC FACIES CONCEPT
10. CONCEPT OF PLATE TECTONIC

Week 1-7, Quiz 1 & 2

Week 8-11, Quiz 3

Week 12-14 Quiz 4

# Assessments:

- Quiz (test) : 20% (each quiz 5%)
- Laboratory : 10%
- Midterm examination : 20%
- Final examination : 50%